DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION **USING AN APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention METHOD FOR IMPROVING THE WEAR RESISTANCE OF A SUPPORT REGION BETWEEN A TURBINE OUTER CASE AND A SUPPORTED TURBINE VANE						
As the below named inventor(s), I/we declare that:						
This declaration is directed to:						
☐ The attached application, or						
Application No, filed on,						
as amended on (if applicable);						
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;						
I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;						
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and						
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.						
FULL NAME OF INVENTOR(S)						
Inventor one: Michael Philip Hagle						
Signature: Michael Philip Hage Citizen of: United States of America						
Inventor two: Robert Eugene Troup						
Signature: Robert Eugene Les Citizen of: United States of America						
Inventor three: Matthew Stewart						
Signature: Citizen of: United States of America						
Inventor four:						
Signature: Citizen of:						
Additional inventors are being named on additional form(s) attached hereto.						

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	General Electric Company)	
Serial No.:)	Attn: LICENSING AND REVIEW
Filed:	June 25, 2003	
	METHOD FOR IMPROVING REGION BETWEEN A TURB ED TURBINE VANE	S THE WEAR RESISTANCE OF A INE OUTER CASE AND A

DECLARATION UNDER SECTION 305(c) OF THE NATIONAL AERONAUTICS AND SPACE ACT OF 1958

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

We, Michael Philip Hagle, Robert Eugene Troup, and Matthew Stewart, hereby declare:

That we are the inventors of the invention described and claimed in the abovereferenced U.S. Patent Application;

That the invention was made while we were employed by the General Electric Company, the assignee of the subject invention, using only the resources of the General Electric Company, including, for example, its funds, facilities, materials, information, and services;

That the invention set forth in the above-referenced U.S. Patent Application was not made (conceived or first actually reduced to practice) under, nor is there any known relationship of the making of the invention to the performance of, any work under any contract of the National Aeronautics and Space Administration;

That we signed this declaration on the date we signed the form papers accompanying the filing of the above-referenced U.S. Patent Application with the understanding that the attorney of record would later insert the appropriate serial number and filing date hereinabove before submitting this Declaration to the U.S. Patent and Trademark Office:

That all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therein.

23 June 2003
(Date)

(Date)

(Date)

(Date)

(Date)

Matthew Stewart

PTO/SB/81 (02-01)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Application Number		
Filing Dat	June 25, 2003	
First Named Inventor	HAGLE et al.	
Group Art Unit		
Examiner Name		
Attorney Docket Number	123260 (21635-0088)	

							
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Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). SIGNATURE of Applicant or Assignee of Record							
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Name	Michael	Philip Hagle				<u> </u>	
Signature	Mic		gle		· ·		<u> </u>
Date	23	June 2003 1				•	
		If the inventors or assignees of reco			r their repre	esentativé(s) are	required.
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Application Number Filing Date June 25, 2003 **POWER OF ATTORNEY OR** HAGLE et al. First Named Inventor **AUTHORIZATION OF AGENT** Group Art Unit **Examiner Name** 123260 (21635-0088)

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Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).					
SIGNATURE of Applicant or Assignee of Record					
Name	Robert Eugene Troup		2)		
Signature	Robert Eugene à	Lows			
Date	6/23/03				
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.					
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SIGNATURE of Applicant or Assignee of Record						
Name	Matthew Stewart	·	· ·	· ·		
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	atures of all the inventors or objectives of all the inventors of all th				r tneir representativ	e(s) are required.
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